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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

(Rationalised Report according to the Notice of the President of the EPO published in the OJ11/2001)

oplicant's or agent's file reference	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)		ational PCT/IPEA/416)
2127-43 MIS:ib				
ternational application No.	International filing date (day)	month/year)	Priority date (day month	yeur)
PCT/CA03/01209	19/08/2003		20/08/2002	
ternational Patent Classification (IPC) or	national classification and IPC			
	B22D11/11			
pplicant				
ABB INC. et al.				
This international preliminary exa. Authority and is transmitted to the	e applicant according to Findois			ning
2. This REPORT consists of a total				
This report is also accompanionen amended and are the beginning the following the following the second section to the following	nied by ANNEXES, i.e., sheets asis for this report and/or sheets 607 of the Administrative Instru	s of the descriptions containing rectifications under the	n, claims and/or drawings cations made before this APCT).	which have Authority
These annexes consists of a total	of sheets.			
3. This report contains indications r	elating to the following items:			
I X Basis of the report				
II Priority				
III Non-establishment of	opinion with regard to novelty,	inventive step and	i industrial applicability	
IV Lack of unity of inve				
V X Reasoned statement to citations and explanate	nder Article 35(2) with regard t ions supporting such statement	o novelty, inventi	ve step or industrial applic	ability;
VI Certain documents ci	ted			
· " []	international application			
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		ate of completion	of this report	
Date of submission of the demand				
18/03/2004		23/06/	2004 	sisches Patentamr.
Name and mailing address of the IPEA/		uthorized officer		
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D-80298 Munich Tel. (+49-89) 2399-0, Tx: 5	23656 epmu d	Tel. (+49-89) 2399	2828	
Fax: (+49-89) 2399-4465	l "			· Office european

I. Basis of the report

The basis of this international preliminary examination is the application as originally filed.

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability

In light of the documents cited in the international search report, it is considered that the invention as defined in the claims meets the criteria mentioned in Article 33 (1) PCT, i.e. it appears to be novel, to involve an inventive step and to be industrially applicable.